## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TO HOID	T .1 1 C	
JUL 2 4 2006 2 2	In the application of	)
24 100		) Group Art Unit 1713
200	GEORG G.A. BÖHM,	
3	WILLIAM L. HERGENROTHER,	) R. Rabago, Examiner
ENT & TRADE	CHRISTINE M. RADEMACHER, and	)
	CHRISTOPHER G. ROBERTSON	Certificate of Mailing I hereby certify that this correspondence was deposited
•	Serial No. 10/632,344	<ul> <li>with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop AMENDMNET,</li> <li>Commissioner for Patents, P.O. Box 1450, Alexandria VA</li> <li>22313-1450 on July 20, 2006</li> </ul>
•	Filed August 1, 2003	21/1/1/1/1/1
	For MULTI-FUNCTIONAL POLYMERS	Kimberly A. Bright, Secy. to Arthur M. Regineld

## RESPONSE AND AMENDMENT

## **COMMISSIONER FOR PATENTS**

Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 24, 2006, the Applicants, through their attorney, respond as follows.

Amendments to the Claim are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.